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**APR 06 2007**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Haixiang He	Examiner:	H. Nguyen
Serial No.:	09/842,604	Art Unit:	2142
Filed:	April 26, 2001	Attorney Docket No.:	13774BAUS01U
Title:	METHOD AND APPARATUS FOR PRODUCING A MULTICAST TREE		

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I hereby certify that this document, along with any other papers referred to as being attached or enclosed, is being Transmitted via Facsimile to (571) 273-8300 on April 6, 2007.

  
John C. Gorecki, Reg. No. 38,471

M.S. Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Dear Sir:

Applicants respond to the Office Action dated January 16, 2007, as follows:

**REMARKS/ARGUMENTS** begin on page 2 of this paper.

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APR 06 2007

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To: U.S. Patent and Trademark Office  
Fax. No.: (571) 273-8300  
From: John C. Gorecki  
Date: April 6, 2007

Number of pages including this cover sheet: 10

Re:

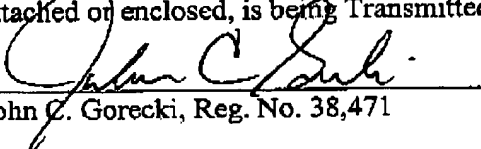
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The Following Documents are attached

- Transmittal Letter (1 page in duplicate)
- Response (7 pages)

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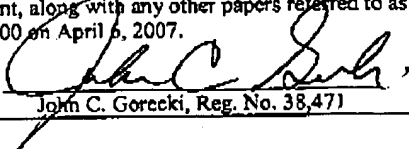
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APR 06 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Haixiang He Examiner: H. Nguyen  
Serial No.: 09/842,604 Art Unit: 2142  
Filed: April 26, 2001 Attorney Docket No.: 13774BAUS01U  
Title: METHOD AND APPARATUS FOR PRODUCING A MULTICAST TREE

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TRANSMITTAL LETTER

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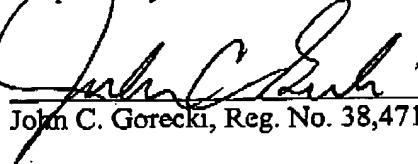
- Response (7 pages)

The fee has been calculated and is transmitted as shown below:

	Number of Claims Remaining After Amendment	Highest Number of Claims previously paid for	Number of Extra Claims Present	Rate	Additional Fee
Total Claims	28	28	0	x \$50.00	\$0
Independent Claims	4	4	0	x \$200.00	\$0
<b>TOTAL ADDITIONAL FEES FOR THIS AMENDMENT</b>					<b>\$0.00</b>

No fees are believed due in connection with this filing. If any fees are due, the Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 502246 (Ref. NN-13774). A duplicate copy of this sheet is enclosed.

Respectfully Submitted

  
John C. Gorecki, Reg. No. 38,471

Dated: April 6, 2007

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TRANSMITTAL LETTER

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Total Claims	28	28	0	x \$50.00	\$0
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